			Ar
	Application No.	Applicant(s)	116
	10/811,836	SEKINO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Terry D. Cunningham	2816	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this or other appropriate communica IGHTS. This application is subje	application. If not includ tion will be mailed in due	ed course. THIS
1. This communication is responsive to the response to Elect	tion requirement.		
2. ☑ The allowed claim(s) is/are <u>3-9</u> .			
3. X The drawings filed on 10 June 2004 are accepted by the E	xaminer.		
 Acknowledgment is made of a claim for foreign priority ur a)	nder 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 	e been received.		
2. Certified copies of the priority documents have			
Copies of the certified copies of the priority do	cuments have been received in the	nis national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a realENT of this application.	ply complying with the re	quirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMIN es reason(s) why the oath or decl	ER'S AMENDMENT or Naration is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) 🔲 including changes required by the Notice of Draftspers	son's Patent Drawing Review (P1	O-948) attached	
1) 🔲 hereto or 2) 🗍 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in th	e Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dra he header according to 37 CFR 1.1	awings in the front (not the 21(d).	e back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	L must be submitted. I SICAL MATERIAL.	Note the
Attachment(s)	·		
1. Notice of References Cited (PTO-892)	5. Notice of Information	al Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/30/04 	Paper No./Mail 08), 7. ⊠ Examiner's Ame		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's State	ement of Reasons for Allo	wance
of Biological Material	9.		
•			
			•

Art Unit: 2816

Election/Restrictions

Applicant's election of Group B, claims 3-9, in the reply filed on 16 May 2005 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The following changes were made in the claims:

Claims 1 and 2 were cancelled.

Claim 8, line 2, "1 to 6" was changed to --3 to 6--.

STATEMENT OF REASONS FOR ALLOWANCE

This application is in condition for allowance except for the presence of claims 1 and 2 to a species non-elected without traverse. Accordingly, claims 1 and 2 have been cancelled.

While some of the cited prior art references, such as Yokosawa (USN 5,528,182) disclose a similar structure to that claims, none of them disclose a circuit further including "a timing control unit for generating said first and second pulse signals in synchronism with a clock signal externally applied thereto". Since none of the cited prior art references disclose a circuit similar to that claimed, the case is in condition for allowance.

Application/Control Number: 10/811,836 Page 3

Art Unit: 2816

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Terry Cunningham whose telephone number is 571-272-1742. The examiner can normally be reached on Monday-Thursday from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TC July 11, 2005 Primary Examine

Art Unit 2816